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(FILE 'HOME' ENTERED AT 12:42:08 ON 01 FEB 2006)

FILE 'REGISTRY' ENTERED AT 12:42:14 ON 01 FEB 2006

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L2 0 S HFO-1225YEZ/CN  
L3 0 S HFO-1234  
L4 0 S 1,1,1,2-TETRAFLUOROPROPENE  
L5 31 S TETRAFLUOROPROPENE  
L6 25 S L5 AND NC=1  
L7 4 S L6 AND POLYMER  
L8 21 S L6 NOT L7  
L9 8 S L8 AND CHLORO  
L10 13 S L8 NOT L9  
L11 5 S L10 AND BROMO  
L12 8 S L10 NOT L11

FILE 'USPATFULL' ENTERED AT 12:53:37 ON 01 FEB 2006

=> s l12

L13 41 L12

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YOU HAVE REQUESTED DATA FROM 41 ANSWERS - CONTINUE? Y/(N):y

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L13 ANSWER 2 OF 41 USPATFULL on STN  
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PI US 3996299 19761207

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	(( "20050233931" ) or ( "20050233934" ) or ( "6969701" ) or ( "20050233923" ) or ( "20060019857" ) or ( "20040256594" ) or ( "20010012521" ) or ( "20050233932" ) or ( "20020177537" ) or ( "5710352" ) or ( "6060629" ) or ( "6001796" ) or ( "5763706" ) or ( "20020143215" ) or ( "20050241805" ) or ( "6596910" ) or ( "6242001" ) or ( "6472573" ) or ( "20050245421" ) or ( "6387411" ) or ( "20050247905" ) or ( "6524496" ) or ( "6858571" ) or ( "6176102" ) or ( "20040127383" ) or ( "20050101810" ) or ( "20040119047" ) or ( "20030028057" ) or ( "6987206" ) or ( "20050020862" ) or ( "5607912" ) or ( "20040236160" ) or ( "6327866" ) or ( "5320683" ) or ( "20050177012" ) or ( "6881354" ) or ( "20040089839" ) or ( "5902912" ) or ( "4565614" ) or ( "6414203" ) or ( "6335408" ) or ( "6887959" ) or ( "4368231" ) or ( "6018084" ) or ( "5180766" ) or ( "20020183471" ) or ( "6703450" ) or ( "20040092670" ) or ( "6230519" ) or ( "20030065132" ) or ( "6469185" ) or ( "5032301" ) or ( "6664339" ) or ( "5234524" ) or ( "6112550" ) or ( "20050245774" ) or ( "6162385" ) or ( "5986151" ) or ( "6852417" ) or ( "20030157009" ) or ( "6253577" ) or ( "6053008" ) or ( "20040236028" ) or ( "20050245773" ) or ( "6124510" ) or ( "5789455" ) or ( "20050090698" ) or ( "5895793" ) or ( "20030004277" ) or ( "4058578" ) or ( "4273728" ) or ( "20030225189" ) or ( "20050100259" ) or ( "4273729" ) or ( "4275225" ) or ( "4349650" ) or ( "4292449" ) or ( "6228963" ) or ( "6316681" ) or ( "6198010" ) or ( "6423798" ) or ( "6107423" ) or ( "4391940" ) or ( "6111150" ) or ( "5696306" ) or ( "6235951" ) or ( "20030060670" ) or ( "5741577" ) or ( "20010012880" ) or ( "4011153" ) or ( "4518812" ) or ( "20040116612" ) or ( "6548719" ) or ( "6403744" ) or ( "6031141" ) or ( "6162379" ) or ( "6110502" ) or ( "20030060669" ) or ( "5344733" ) or ( "5478905" ) or ( "5443935" ) or ( "6924344" ) or ( "20010009677" ) or ( "20050152628" ) or ( "6422320" ) or ( "5637663" ) or ( "6426019" ) or ( "6958424" ) or ( "6041621" ) or ( "20050286031" ) or ( "4533776" ) or ( "20050107544" ) or ( "6133389" ) or ( "20050253107" ) or ( "6125656" ) or ( "5532418" ) or ( "20030042463" ) or ( "6260380" ) or ( "5595846" ) or ( "6105388" ) or ( "4997855" ) or ( "6076372" ) or ( "6054144" ) or ( "6376481" ) or ( "6190720" ) or ( "4876285" ) or ( "6041620" ) or ( "6065305" ) or ( "6486280" ) or ( "20020076432" ) or ( "20020045000" ) or ( "6713118" ) or ( "5756869" ) or ( "6875443" ) or ( "6355274" ) or ( "6399137" ) or ( "6413571" ) or ( "20040142286" ) or ( "6352737" ) or ( "6123978" ) or ( "5663255" ) or ( "6589588" ) or ( "6031118" ) or ( "5502045" ) or ( "20050079258" ) or ( "6623780" ) or ( "5952393" ) or ( "20020098239" ) or ( "6087353" ) or ( "6800317" ) or ( "5244887" ) or ( "6228419" ) or ( "6159525" ) or ( "6743459" ) or ( "5892068" ) or ( "20030175402" ) or ( "20040219277" ) or ( "20030096316" ) or ( "6090401" ) or ( "6541061" ) or ( "20030134833" ) or ( "20040067921" ) or ( "6827964" ) or ( "6677327" ) or ( "6544973" ) or ( "20040047969" ) or ( "6106886" ) or ( "6231915" ) or ( "20040014733" ) or ( "6277431" ) or ( "20040086621" ) or ( "4195084" ) or ( "6063776" ) or ( "20020031595" ) or ( "20050272711" ) or ( "4486412" ) or ( "5405617" ) or ( "6117475" ) or ( "6025010" ) or ( "4391732" ) or ( "20050147729" ) or ( "6495188" ) or ( "20030003131" ) or ( "6326050" ) or ( "5670348" ) or ( "6139897" ) or ( "5308639" ) or ( "4824672" ) or ( "6300387" ) or ( "4883788" ) or ( "20010020048" ) or ( "4911917" ) or ( "6423363" ) or ( "5932562" ) or ( "5270041" ) or ( "6787151" ) or ( "4690822" ) or ( "20020071872" ) or ( "6037379" ) or ( "6576285" ) or ( "20030134028" ) or ( "4886600" ) or ( "20030104035" ) or ( "4976984" ) or ( "6391370" ) or ( "20030170369" ) or ( "20050220951" ) or ( "6689388" ) or ( "6174560" ) or ( "5998396" ) or ( "6562395" ) or ( "5843499" ) or ( "20020086062" ) or ( "5958913" ) or ( "4708834" ) or ( "20050100619" ) or ( "6492538" ) or ( "6004611" ) or ( "6025348" ) or ( "20020086070" ) or ( "5747464" ) or ( "5837300" ) or ( "4865735" ) or ( "4965252" ) or ( "20050013848" ) or ( "5348669" ) or ( "5169665" ) or ( "4835243" ) or ( "4795642" ) or ( "20040166224" ) or ( "4859607" ) or ( "5472728" ) or ( "20030091656" ) or ( "6627245" ) or ( "6495536" ) or ( "4927659" ) or ( "4992292" ) or ( "20020156051" ) or ( "6162483" ) or ( "4005196" ) or	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:02
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L1	349	pentafluoropropene	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:09
L2	1	((HFO-1234yf or 1,1,1,2-tetrafluoropropene) and (HFO-1225yez or 1,1,1,2,3-pentafluoropropene) and (azeotrope or azeotropic) and (tetrafluoropropene) and (pentafluoropropene))	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:09
L3	14	((HFO-1234yf or 1,1,1,2-tetrafluoropropene) or (HFO-1225yez or 1,1,1,2,3-pentafluoropropene))	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:33
L4	2	((("6969701") or ("6858571"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/01 14:33
S1	220	tetrafluoropropene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:02
S2	13	((("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:02



S3	173	(("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706") or ("20020143215") or ("20050241805") or ("6596910") or ("6242001") or ("6472573") or ("20050245421") or ("6387411") or ("20050247905") or ("6524496") or ("6858571") or ("6176102") or ("20040127383") or ("20050101810") or ("20040119047") or ("20030028057") or ("6987206") or ("20050020862") or ("5607912") or ("20040236160") or ("6327866") or ("5320683") or ("20050177012") or ("6881354") or ("20040089839") or ("5902912") or ("4565614") or ("6414203") or ("6335408") or ("6887959") or ("4368231") or ("6018084") or ("5180766") or ("20020183471") or ("6703450") or ("20040092670") or ("6230519") or ("20030065132") or ("6469185") or ("5032301") or ("6664339") or ("5234524") or ("6112550") or ("20050245774") or ("6162385") or ("5986151") or ("6852417") or ("20030157009") or ("6253577") or ("6053008") or ("20040236028") or ("20050245773") or ("6124510") or ("5789455") or ("20050090698") or ("5895793") or ("20030004277") or ("4058578") or ("4273728") or ("20030225189") or ("20050100259") or ("4273729") or ("4275225") or ("4349650") or ("4292449") or ("6228963") or ("6316681") or ("6198010") or ("6423798") or ("6107423") or ("4391940") or ("6111150") or ("5696306") or ("6235951") or ("20030060670") or ("5741577") or ("20010012880") or ("4011153") or ("4518812") or ("20040116612") or ("6548719") or ("6403744") or ("6031141") or ("6162379") or ("6110502") or ("20030060669") or ("5344733") or ("5478905") or ("5443935") or ("6924344") or ("20010009677") or ("20050152628") or ("6422320") or ("5637663") or ("6426019") or ("6958424") or ("6041621") or ("20050286031") or ("4533776") or ("20050107544") or ("6133389") or ("20050253107") or ("6125656") or ("5532418") or ("20030042463") or ("6260380") or ("5595846") or ("6105388") or ("4997855") or ("6076372") or ("6054144") or ("6376481") or ("6190720") or ("4876285") or ("6041620") or ("6065305") or ("6486280") or ("20020076432") or ("20020045000") or ("6713118") or ("5756869") or ("6875443") or ("6355274") or ("6399137") or ("6413571") or ("20040142286") or ("6352737") or ("6123978") or ("5663255") or ("6589588") or ("6031118") or ("5502045") or ("20050079258") or ("6623780") or ("5952393") or ("20020098239") or ("6087353") or ("6800317") or ("5244887") or ("6228419") or ("6159525") or ("6743459") or ("5892068") or ("20030175402") or ("20040219277") or ("20030096316") or ("6090401") or ("6541061") or ("20030134833") or ("20040067921") or ("6827964") or ("6677327") or ("6544973") or ("20040047969") or ("6106886") or ("6231915") or ("20040014733") or ("6277431") or ("20040086621") or ("4195084") or ("6063776")).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/31 14:03
S4	97	S1 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:04
S5	11	S2 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S6	156	S3 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:06

S7	156	S5 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:06
S8	254	(CF3I or trifluoriodomethane or (trifluoriodo adj methane) or (trifluoro adj iodomethane) or trifluoro-iodomethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S9	14	(S1 or S2 or S3 or S4) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S10	187	S8 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:07
S11	7	S9 and (@ad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:08
S12	9	S9 and (@ad<="20040416" or @rlad<="20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:10
S13	1	S9 and (@ad<"20040416" or @rlad<"20040416")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 15:28
S14	8	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:10
S15	13	((("20050233931") or ("20050233934") or ("6969701") or ("20050233923") or ("20060019857") or ("20040256594") or ("20010012521") or ("20050233932") or ("20020177537") or ("5710352") or ("6060629") or ("6001796") or ("5763706")). PN.	US-PGPUB; USPAT	OR	OFF	2006/02/01 11:12